STAGEnet Management Committee Minutes

April 25, 2002 9:00 a.m. – 12:00 p.m.

State Capitol 18th Floor, NDSU EML 183 & UND Gamble Hall 130

<u>Present:</u> Jerry Fossum, Cheri Giesen, Roger Hertz, Glen Rutherford, Sean Wiese, Kevin Nosbush, Kenn Schroeder, Jenny Witham, Dorette Kerian, Bonnie Jundt, Darin King, Rich Lehn, Jerry Rostad and Rosi Kloberdanz.

Absent: John Grosen, Jody French

Project Consideration

- Email Open Relays #01-02 The committee heard the presentation from Kevin Nosbush on the potential problem that could be caused by open relays. HECN is currently working on a solution and K-12 does not have that big of an issue with open relays. It was recommend by the committee that the Technical Committee (TC) would come up will an action plan to ensure the open relays are closed.
- Network Misuse #02-02 The committee heard the presentation on Network Misuse from Kenn Schroeder. The intent of the project is to raise awareness and communicate better between entities on the possible misuses of the network. The committee recommended that Kenn speak with Dick Jacobsen who is working on the problem on the HECN side.

Enterprise Architecture – Jenny Witham

Jenny Witham with ITD Planning gave a presentation on Enterprise Architecture (EA). The presentation will be provided to the Management Committee. Jerry Fossum indicated that he would like to see how Enterprise Architecture would fit with STAGEnet. The TC will help with developing the network domain principles. Jenny will keep STAGEnet updated on the progress of EA.

Help Desk Taskforce

Copies of the charge and project charter on the Help Desk Taskforce were provided to the committee. Dirk Huggett has agreed to facilitate the taskforce. The main goal of the taskforce is to come up with a model on how we can work together more efficiently. Especially with the upcoming projects such as Powerschool, ERP and video.

Cheri Giesen suggested that the representative from the state Mary Soggie, meet with other state agencies and discuss the taskforce and get their input. The committee agreed that this should be done. Cheri also suggested that another member (possibly Marlys Jangula) be added that is familiar with Operations and e-Government.

Another concern was that the meeting schedule might be too aggressive since everyone else has other projects going on. Dirk will need to discuss the meeting schedule with all of the members at the first meeting and will need to make adjustments if necessary.

The current schedule would result in a final presentation given to the Management Committee during the first week in July. There will be more discussion on the status of the taskforce once they hold their first meeting.

Draft of Bylaws

The second draft of the bylaws was presented to the committee. Dorette Kerian questioned the change in the Technical Committee leader to the ITD Network Engineer from shared leadership between ITD and HECN. Jerry F. suggested that the five principles that the EA team came up with could be applied to STAGEnet. Cheri volunteered to work with Jenny Witham on the five principles for STAGEnet. There will be further discussion on this issue.

Items to forward to Technical Committee

Internet 2 – Find a Long Term & Short Term Solution – The TC has come up with a short term solution for connecting two K-12 schools. The two site need to be identified. Glen is also concerned about the impact that I2 may have on the network. The solution for the two schools would be 2 T-1s and 2 routers. The proposal of connecting the two K-12 schools would be forwarded to the ETC. They will have to select the two sites.

Darrin King asked if there was a large demand for I2. Rosie indicated that higher ed. would need to be connected to 12. HECN will work with Bonnie and try and finds a way to deliver I2. Glen listed the concerns he had on I2 to the TC, but will move forward to get it done.

A long term solution will be re-evaluated once the two K-12 schools are connected.

Solutions for Redundancy – We need to have the TC review where there are single points of failure. They will meet to discuss the current state and the design.

Review Video Bridging Policies – The TC will carry forward and work on the issue further. Jerry Rostad is working on defining policies. The main issue that outside calls can't be made because the name would have to be changed in the gatekeeper and that could create problems.

IPv6 Workshop

Rosie let everyone know that there is going to be an IPv6 workshop at NDSU June 5-6. She will send out details of the workshop to everyone.

Next Meeting

The next meeting will be held on May 16th, in Bismarck. It will be at the DCN building in their conference room at 1615 Capitol Way. The meeting will start at 11:00 a.m. with a working lunch. If you need directions please contact Brandy.